

### *What is it?*

This event gives students the opportunity to demonstrate and display agriscience projects that are extensions of their agriscience courses. It is intended to enhance the image of agriculture by portraying to students that agriculture includes many careers that are not solely agricultural production or business-oriented.

### *Career Opportunities*

#### *Career Clusters*

- Agricultural Forestry Production
- Management and Financial Specialties
- Marketing and Financial Specialties
- Science and Engineering
- Social Services
- Education and Communication

#### *Career opportunities found in the career cluster areas:*

- **Science and Engineering** – researcher in botany, zoology, engineering, food science/biochemistry/microbiology, and environmental science
- **Education and Communication** – professor, writer/editor of research magazine

### *Educational Requirements*

**Bachelor Degree** – researcher in botany, zoology, engineering, food science/biochemistry/microbiology, and environmental science, writer/editor of research magazine

**Graduate Degree** – professor

### *SAE Opportunities*

Experiments in the areas of botany, zoology, engineering, food science/biochemistry/microbiology, and environmental science

### *Proficiency Award Areas*

Emerging Agricultural Technology

### *Curriculum Resources*

- *Exploring Agriscience* 3<sup>rd</sup> Edition, 2006. Delmar Publishers, Inc. Albany, NY.
- <http://www.fl-ag.com/PlanetAg/>
- *Agriscience: Fundamentals and Applications* 3<sup>rd</sup> Edition, 2002. Delmar Publishers, Inc. Albany, NY.
- CAERT Library Lessons – *Agriscience Library*, *Biological Science Applications Library*, and *Physical Science Applications Library*